06-05-03

JUNIO 4 2003

**GEI-082** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFIC

In re Application of:

F. JOLY et al

Serial No.: 09/700,120

Filed: November 8, 2000

For: PHARMACEUTICAL...AND USES

B. Fubara

Group: 1615

600 Third Avenue

New York, N.Y. 10016

June 4, 2003

SUPPLEMENTAL RESPONSE

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Supplemental to amendment of May 7, 2003, Applicants are submitting herewith a sworn English translation of the reference cited by the Examiner to replace the unsigned translation submitted previously.

The application was refiled on April 7, 2003 and it is requested that the Examiner promptly act on the application.

Respectfully submitted, Muserlian, Lucas and Mercanti

Charles A. Muserlian, 19,683

Attorney for Applicants

Tel. # (212) 661-8000

CAM:ds Enclosures JUN 0 4 2003

IN THE UNITED STATES PATENT TRADEMARK OFFICE

Patent Application of

Francine Joly and al.

Serial No.:

09/700,120

12/14/2000

Group Art Unit:

1615

Examiner: Mr. FUBARA, Blassing M

S

For:

Filed:

Pharmaceutical, hygienic and / or cosmetic compositions containing sea water and

uses.

#### TRANSLATOR'S DECLARATION

Honourable Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

I, Takashi KOSHIBA, of 3F, Kioi-cho Hills, 3-32, kioi-cho, Chiyoda-ku, Tokyo 102-0094 JAPAN, hereby certify that I am conversant with both the Japanese and the English languages, and I have prepared the attached English translation of

Japanese Patent Laid N°. 4-126, 057 published on April 27, 1992, and that the English translation is a true, faithful and exact translation of the corresponding Japanese language document.

I further declare that all statements made in this declaration of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that wilful, false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United Statzs Code and that such wilful, false statements may jeopardise the validity of this application or any Patent issued thereon.

April 21, 2003

Date

Name:

Takashi KOSHIBA

Japanese patent laid-open N°. 4-126057 5 SPUBLISHED ON April 27, 1992)

Application N°2-244103 (filed on September 17, 1990)

Inventor:

Tadayuki SATO

Applicant:

NICHII SUISENKOUREN Co, Ltd.

Title:

Soft drink containing brine

## Claims (single claim):

1. Soft drink, characterized in that following components are mixed under stirring in brine: suitable amounts of water, sugars, fruit juice, protein, amino acid, vitamins, plant extract, carbonic acid, perfume, sweetener, lactic acid and lactic acid bacteria, honey, nicotinic acid, L-sodium glutamate, acidulant, thickener, colorant, stabilizer, emulsifier, fibers, fat, ash, arginine, caffeine, preservative and caramel.

### Detailed description of Invention

(1) Field of Invention

This invention relates to use of natural brine to prepare a soft drink.

(2) Prior arts

It is recent trend to develop such soft drinks as possessing an osmotic pressure value, which is similar to that of human body. These soft drinks contain also water and minerals so as to replenish electrolytes, which are apt to be lost by hydrosis. However, known soft drinks have several demerits.

(3) <u>Problems to be solved by the Invention</u>

Many medical and nutritional data reveal that ideal soft drink must contain also a variety of minerals in addition to electrolytes lost by hydrosis.

1

# (4) Means to solve the problems

Chemists revealed such a fact that a composition of brine is mostly similar to body fluid, blood serum and amniotic liquid. Inventor founds that an ideal soft drink can be produced by simply incorporating into usual soft drink.

### (5) Examples

Basically, 3 to 5% of brine is added to a soft drink, but this value is simply an example. The composition of brine is known. If necessary, applicant will submit the data. In anyway, soft drink containing brine is novel.

### (6) Advantages

Following advantages are obtained by mixing natural brine according to the invention:

- 1- Cost can be reduced, since complicated compounding of minerals is not necessary
- 2- One can ingest a variety of minerals in balanced condition, so that the value of nutrition increases.
- 3- Osmosis becomes much easier than known soft drinks.
- 4- The soft drink can be used in any cooking by selecting combination of brine and other components so that one can ingest a variety of minerals much easier than the conventional ones and stronger bone and body can be created.
- 5- Taste is improved because minerals in brine derive gust of other components.